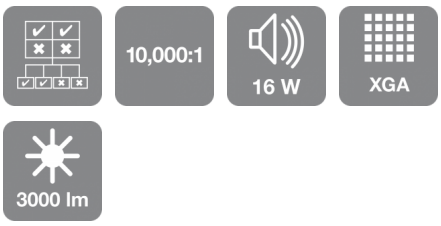
EB-945

DATASHEET



This LCD projector features an XGA resolution, 1.6x optical zoom and an equally high White and Colour Light Output of 3,000 lumens. This not only means you get sharp, clear images, but also that colours are three times brighter[2] than 1-chip DLP projectors.

High quality, bright and vibrant images
This LCD projector effortlessly displays bright images with vivid colours for a crisp, clear picture: ideal for presentations and moving images, and is aided by the 10,000:1 contrast ratio. With an HDMI input, high definition video and audio content are easily played with the same high quality you would expect from the world's number one projector manufacturer[3].

Wireless and Ethernet projector
The Ethernet connectivity lets you control the projector and display your content across a LAN network[4], while the optional wireless lets you to show content from a range of devices without being connected to the projector via a cable.

More control and collaboration
With the moderator function, you can easily allow others to connect and share their content from wireless devices or over your LAN. You remain in complete control and can choose when to display content – ideal for interaction in a collaborative teaching or training environment.

User-friendly
Thanks to its manual keystone slider – unique to Epson – and automatic vertical keystone correction, this projector is quick and simple to set up. No matter the angle of the projector, you can easily align the projection to ensure a straight and correct image. The Colour Universal Design makes operating the projector easier, thanks to new LED colours and menu icons on the projector's control panel.

KEY FEATURES

- **Perfect picture**
  3LCD technology and 10000:1 Contrast Ratio
- **Super bright output**
  3,000 lumens White Light Output and 3,000 lumens Colour Light Output
- **Eco-friendly**
  Eco tab setting and auto lamp dimming function
- **Easy set-up**
  Automatic vertical keystone correction
- **Share content easily**
  RJ45 and optional wireless

No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS
Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0.63 inch with MLA (D7)
IMAGE	
Color Light Output	3,000 lumen-2,100 lumen (economy)
White Light Output	3,000 lumen - 2,100 lumen (economy)
Resolution	XGA, 1024 x 768, 4:3
Contrast Ratio	10,000 : 1
Lamp	200 W, 5,000 h durability, 6,000 h durability (economy mode)
Keystone Correction	Auto vertical: ± 30 °, Manual horizontal ± 30 °
OPTICAL	
Projection Ratio	1.38 - 2.24:1
Zoom	Manual, Factor: 1.6
Projection Size	30 inches - 300 inches
Projection Distance Wide/Tele	1.69 m - 2.75 m (60 inch screen)
Projection Lens F Number	1.51 - 1.99
Focal Distance	18.2 mm - 29.2 mm
Focus	Manual
Offset	8.6 : 1
CONNECTIVITY	
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, RGB in (2x), Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Password lock, Security cable hole, Wireless LAN security
Features	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Network administration, Network projection, Wireless LAN capable
Video Color Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard
OTHER	
Warranty	24 months Carry in, Lamp: 12 months or 1,000 h

LOGISTICS INFORMATION

SKU	V11H581041
Barcode	8715946532608
Dimensions Single Carton	363 x 397 x 160 mm
Carton Weight	4.41 Kg
Country of Origin	Multiple country of origin
Pallet Size Euro	78 Units (6 x 13)
Pallet Size Block	78 Units (6 x 13)

EB-945

WHAT'S IN THE BOX

- Carrying bag
- Computer cable
- Main unit
- Power cable
- Remote control incl. batteries
- User's Manual Set
- Warranty Documents

OPTIONAL ACCESSORIES

- Adapter - ELPAP07 Wireless LAN b/g/n V12H418P13
- Air Filter - ELPAF32 - EB-SXW11/12/14 V13H134A32
- Ceiling Mount - ELPMB23 - White V12H003B23
- Ceiling pipe - ELPFP13 - 668-918mm V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm V12H003P14
- Lamp - ELPLP78 - EB-SXW03/SXW18/X24 V13H010L78
- Quick Wireless Connect USB key - ELPAP09 V12H005M09
- Screen - ELPSC24 80" Pantograph 16:10 V12H002S24
- Screen - ELPSC26 80" Multi-Aspect V12H002S26

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+ Calls cost 10p per minute plus network extras.

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1. Some or all Wi-Fi products may not be available in certain countries. 2Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO 3Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012. 4Optional wireless LAN unit required

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